

Abstract Of The Disclosure

A system for transmitting data and/or energy between a chassis and a seat that is movably arranged on the chassis, the seat being able to glide with the aid of slides in guide rails attached to the chassis; one iron-core half of a transformer, the
5 iron-core half bearing at least one primary winding is positioned on the slide gliding in the guide rail, the primary winding being a cable in the guide rail; and the other iron-core half of the transformer, having a secondary winding, is positioned on the seat, the two limbs of the other iron-core half being arranged in the longitudinal direction with respect to the guide rail, and both iron-core halves of the transformer
10 being positioned relative to each other for the data and/or energy transmission.